



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application S.N. 09/912,923

For: PROGRAMMABLE MOLECULAR  
DEVICES (PRIOR TO AMENDMENT)

Inventors: James M. Tour,  
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And Summer Husband

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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Date: 20-AUG-04 Signature: Hugh R. Kress

Printed Name: Hugh R. Kress

**SUBSTITUTE RESPONSE TO FEBRUARY 24, 2004 OFFICE ACTION**

Sir:

This paper is submitted in response to the Office Action dated February 24, 2004 issued in connection with the above-referenced application ("the Office Action"); this paper is also responsive to an Office communication dated June 29, 2004 issued in connection with the Application. ***This paper is intended to be a substitute for a previous Response to the Office Action***, which Response having been submitted on March 23, 2004. A Petition for Extension of Time and associated fee payment accompanies this submission. If the fee payment is missing or insufficient in amount, or if any other fees are determined to be due, the Commissioner, Assistant Commissioner, and/or the Director of the U.S. Patent & Trademark Office is/are authorized to charge Browning Bushman Deposit Account No. 02-4345, referencing matter OWLS-2-1.